Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	24	rind same defat\$	US-PGPUB; USPAT	ADJ	ON	2006/01/24 14:32
L2	36093	hide or skin same defat\$	US-PGPUB; USPAT	ADJ	ON	2006/01/24 14:33
L3	489	(hide or skin) same defat\$	US-PGPUB; USPAT	ADJ	ON	2006/01/24 14:33
L4	144722	gelatin	US-PGPUB; USPAT	ADJ	ON	2006/01/24 14:33
L5	133	I4 and I3	US-PGPUB; USPAT	ADJ	ON	2006/01/24 14:33
L6	8	l4 same l3	US-PGPUB; USPAT	ADJ	ON	2006/01/24 14:33

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* * * * STN Columbus
FILE 'HOME' ENTERED AT 14:44:17 ON 24 JAN 2006
=> file food
COST IN U.S. DOLLARS
                                                  SINCE FILE
                                                                   TOTAL
                                                       ENTRY
                                                                 SESSION
FULL ESTIMATED COST
                                                         0.21
                                                                   0.21
=> set plurals on
SET COMMAND COMPLETED
=> index food patents
FILE 'ENCOMPPAT2' ACCESS NOT AUTHORIZED
COST IN U.S. DOLLARS
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                                                                   TOTAL
                                                       ENTRY
                                                                 SESSION
FULL ESTIMATED COST
                                                                  16.69
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INDEX 'AGRICOLA, BIOSIS, BIOTECHNO, CABA, CAPLUS, DISSABS, FEDRIP, FOMAD,
       FOREGE, FROSTI, FSTA, JICST-EPLUS, NTIS, NUTRACEUT, PASCAL, PROMT,
       SCISEARCH, TOXCENTER, CAOLD, CASREACT, CROPU, DGENE, DPCI, ENCOMPPAT,
       EPFULL, FRANCEPAT, FRFULL, GBFULL, IFIPAT, ...'
ENTERED AT 14:45:25 ON 24 JAN 2006
55 FILES IN THE FILE LIST IN STNINDEX
Enter SET DETAIL ON to see search term postings or to view
search error messages that display as 0* with SET DETAIL OFF.
=> s rind(P)defat?
          0* FILE BIOTECHNO
          2
              FILE CABA
              FILE CAPLUS
          4
          0 *
             FILE FEDRIP
          0*
             FILE FOMAD
          0*
             FILE FOREGE
          6*
             FILE FROSTI
         12*
             FILE FSTA
          0*
              FILE NTIS
          0 *
              FILE NUTRACEUT
              FILE PASCAL
          1 *
              FILE PROMT
          1
              FILE SCISEARCH
          1
          0*
             FILE CAOLD
          0*
             FILE CASREACT
              FILE DPCI
          1
          0*
             FILE ENCOMPPAT
             FILE EPFULL
         21
  26 FILES SEARCHED...
          5
              FILE GBFULL
              FILE IFIPAT
          7
          9
              FILE INPADOC
          2
              FILE JAPIO
          0*
              FILE KOREAPAT
             FILE PATDPASPC
          0*
  39 FILES SEARCHED...
         13
              FILE PCTFULL
              FILE RAPRA
          0*
         21
              FILE USPATFULL
          3
              FILE USPAT2
              FILE WPIDS
          7
              FILE WPINDEX
  18 FILES HAVE ONE OR MORE ANSWERS, 55 FILES SEARCHED IN STNINDEX
L1
     QUE RIND(P) DEFAT?
=> d rank
            21
F1
                 EPFULL
F2 .
            21
                 USPATFULL
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F3

F4

F5

1.3

12*

9

PCTFULL

INPADOC

FSTA

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7
F7
                 WPIDS
             7
F8
                 WPINDEX
             6*
F9
                 FROSTI
F10
             5
                 GBFULL
             4
F11
                 CAPLUS
             3
F12
                 USPAT2
             2
F13
                 CABA
             2
F14
                  JAPIO
             1
                  PROMT
F15
             1
F16
                 SCISEARCH
F17
             1
                  DPCI
             1*
                  PASCAL
F18
=> file f1-f12
COST IN U.S. DOLLARS
                                                   SINCE FILE
                                                                    TOTAL
                                                         ENTRY
                                                                  SESSION
FULL ESTIMATED COST
                                                          1.83
                                                                    18.52
=> s 11
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'RIND(P) DEFAT?'
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH
FIELD CODE - 'AND' OPERATOR ASSUMED 'RIND(P) DEFAT?'
           108 L1
=> dup rem 12
PROCESSING COMPLETED FOR L2
             90 DUP REM L2 (18 DUPLICATES REMOVED)
=> s 13 and gelatin
            21 L3 AND GELATIN
L4
=> s (steam or hot water or water) and 14
   7 FILES SEARCHED...
L5
            19 (STEAM OR HOT WATER OR WATER) AND L4
=> s (hydroly? or acid or pH) and 15
   7 FILES SEARCHED...
            19 (HYDROLY? OR ACID OR PH) AND L5
L6
=> d bib abs 1-19
       ANSWER 1 OF 19
                          EPFULL
                                    COPYRIGHT 2006 EPO/FIZ KA on STN
L6
ΑN
       2001:135512
                      EPFULL UP 20050504
       DUPD 20050504 DUPW 200518
TIEN
       BEAUTIFYING FOODS AND DRINKS AND PERORAL BEAUTIFYING PREPARATIONS.
       ALIMENTS ET BOISSONS EMBELLISSANTS ET PREPARATIONS PERORALES
TIFR
       EMBELLISSANTES.
       SCHOenhEITSNAHRUNG UND -GETRAENKE UND PERORALE SCHOENHEITSZUBEREITUNGEN.
TIDE
IN
       SHINOHARA, Gou c/o The Nisshin OilliO, LTD.,, Res. Lab. 1, Shinmei-Cho,
       Yokosuka-Shi, Kanagawa 239-0832, JP;
       KUNO, Noriyasu c/o The Nisshin Oillio, Ltd., Res. Lab. 1, Shinmei-Cho,
       Yokosuka-Shi, Kanagawa 239-0832, JP
The Nisshin OilliO, Ltd., 23-1, Shinkawa 1-chome, Chuo-ku,
PA
       104-8285, JP
PAN
       4322543
       Bawden, Peter Charles, et al, Bawden & Associates, 4 The Gatehouse, 2
ΑG
       High Street, Harpenden, Hertfordshire AL5 2TH, GB
AGN
       28144
LAF
       Japanese
       English
LA
       English
LAP
TL
       German; English; French
DT
       Patent
PIT
       EPAl Application published with search report
       EP 1340501
                             A1 20030903
PI
       WO 2002043736
                                20020606
       AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR
DS
       EP 2001-998197
                                20011130
AΙ
                        A
       WO 2001-JP10514
                             A 20011130
```

7

IFIPAT

F6

PRAI JP 2000-366139 A 20001130

ABEN

LAP

TL

DT PIT English

German; English; French

EPA1 Application published with search report

The present invention relates to a food or beverage comprising at least one member selected from the group consisting of 5-membered ring-containing triterpenes and physiologically acceptable salts or derivatives thereof. The present invention also relates to an orally administered whitening agent comprising, as an effective component, at least one member selected from the group consisting of 5-membered ring-containing triterpenes and physiologically acceptable salts or derivatives thereof.

```
L6
       ANSWER 2 OF 19
                         EPFULL
                                  COPYRIGHT 2006 EPO/FIZ KA on STN
AN
       2001:84028
                     EPFULL
       DUPD 20030903 DUPW 200336
TIEN
       ANTITUMOR AGENTS.
TIFR
       AGENTS ANTITUMORAUX.
TIDE
       ANTITUMORWIRKSTOFFE.
       KUNO, Noriyasu, c/o The Nisshin OilliO Limited .,
ΙN
                                                           Research Laboratory,
                       Yokosuka-shi, Kanagawa 239-0832, JP;
       1, Shinmei-cho,
       SHINOHARA, Gou, c/o The Nisshin OilliO Limited.,
                                                          Research Laboratory,
       1, Shinmei-cho, Yokosuka-shi, Kanagawa 239-0832, JP;
       INUI, Tosiyuki,c/o The Nisshin OilliO Limited., Re search Laboratory,
       1, Shinmei-cho, Yokosuka-shi, Kanagawa 239-0832, JP
PΑ
       The Nisshin OilliO, Ltd., 23-1, Shinkawa 1-chome, Chuo-ku,
       104-8285, JP
PAN
       4322543
       Bawden, Peter Charles, et al, Bawden & Associates, 4 The Gatehouse, 2
ΑG
       High Street, Harpenden, Hertfordshire AL5 2TH, GB
AGN
       28144
LAF
       Japanese
LA
       English
LAP
       English
TL
       German; English; French
DT
       Patent
       EPA1 Application published with search report
PIT
                            A1 20030625
PΙ
       EP 1321145
       WO 2002009719
                               20020207
DS
       AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR
       EXTENSION STATES: AL LT LV MK RO SI
                               20010725
AΙ
       EP 2001-984400
                            A
       WO 2001-JP6393
                            A
                               20010725
                               20000731
       JP 2000-230254
                            Α
PRAI
       JP 2000-366297
                            Α
                               20001130
ABEN
        The present invention relates to an antitumor agent, which comprises,
  as an effective component, a compound selected from the group consisting of
                                                            ***acid***
            ***acid*** , erythrodiol, uvaol, betulinic
  betulin and physiologically acceptable salts thereof or derivatives thereof.
                                  COPYRIGHT 2006 EPO/FIZ KA on STN
L6
       ANSWER 3 OF 19
                         EPFULL
ΑN
       2001:35492
                     EPFULL
       DUPD 20030806 DUPW 200332
       EXTERNAL PREPARATION FOR THE SKIN AND BEAUTIFYING AGENTS.
TIEN
TIFR
       PREPARATION EXTERNE POUR LA PEAU ET AGENTS D'EMBELLISSEMENT.
       ZUBEREITUNG ZUR AeUSSERLICHEN ANWENDUNG AUF DER HAUT UND
TIDE
       SCHOeNHEITSWIRKSTOFFE.
ΙN
       KUNO, Noriyasu; c/o THE NISSHIN OIL MILLS, LTD.,
                                                          Research Laboratory;
                        Yokosuka-shi, Kanagawa 239-0832, JP;

    Shinmei-cho,

       SHINOHARA, Gou; c/o THE NISSHIN OIL MILLS, LTD.,
                                                          Research Laboratory;
       1, Shinmei-cho, Yokosuka-shi, Kanagawa 239-0832, JP
       The Nisshin OilliO, Ltd., 23-1, Shinkawa 1-chome, Chuo-ku,
PA
       104-8285, JP
PAN
       4322543
       Bawden, Peter Charles, et al, Bawden & Associates, 4 The Gatehouse 2
ΑG
       High Street, Harpenden, Hertfordshire AL5 2TH, GB
AGN
       28148
LAF
       Japanese
       English
LA
```

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PΙ
       EP 1295587
                             A1 20030326
       WO 2001072265
                                20011004
       AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR
DS
       EP 2001-917726
                                20010330
AΙ
                             Α
       WO 2001-JP2787
                            Α
                                20010330
PRAI
       JP 2000-97428
                             Α
                               20000331
       JP 2000-258995
                                20000829
       JP 2000-403353
                                20001228
ABEN
        The present invention relates to an external agent for the skin
  comprising at least one member selected from the group consisting of maslinic
    physiologically acceptable salts thereof and derivatives thereof.
L6
       ANSWER 4 OF 19
                          EPFULL
                                   COPYRIGHT 2006 EPO/FIZ KA on STN
       1997:85758
AN
                     EPFULL
       DUPD 20040922 DUPW 200439
TIEN
       Process for preparing a protein
                                          ***hydrolysate***
                                                               from
       protein-containing animal products.
       Procede de preparation d'un
                                      ***hydrolysat***
TIFR
                                                          de proteines a partir
       de produits d'origine animale contenant des proteines.
TIDE
       Verfahren zur Herstellung von Proteinhydrolysaten aus Protein
       enthaltenden tierischen Produkten.
       Blortz, Doris, Nelkenstrasse 11, 74360 Ilsfeld, DE;
IN
       Bohrmann, Hans, Dr., Moerikeweg 8, 74388 Talheim, DE;
       Maier, Dieter, Hindenburgstrasse 74, 74613 Oehringen, DE;
Mueller, Rudi, Dr., Kurpfalzstrasse 10, 74889 Sinsheim, DE
       Bestfoods, International Plaza P.O. Box 8000, Englewood Cliffs New
PA
       Jersey 07632-9976, US;
       Bestfoods Deutschland GmbH & Co. OHG, ( Deutschland GmbH & Co. OHG,
       Bestfoods), Knorrstrasse 1, 74074 Heilbronn, DE
       225424; 2659070
PAN
PA.DS
       BE CH DK ES FI FR GR IE IT LI LU MC NL PT SE AT GB
AG
       Lederer, Franz, Dr., et al, Lederer & Keller Patentanwaelte
       Prinzregentenstrasse 16, 80538 Muenchen, DE
AGN
       7431
LAF
       English
LA
       English
LAP
       English
TL
       German; English; French
DT
       Patent
PIT
       EPB1 Granted patent
PΙ
       EP 823998
                             B1 20011205
       AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE
DS
       EP 1997-113338
                                19970801
ΑI
                             Α
PRAT
       DE 1996-19632455
                            Α
                                19960812
       PEDERSEN B: "Removing bitterness from protein hydrolysates." FOOD
REN
       TECHNOLOGY, vol. 48, no. 10, 1994, pages 96-98, 76, XP000476598 Danmark
       Protein A/S, Nr. Vium, DK-6920 Videbak, Denmark;
           SEUSS I: "Einfluss der Raeucherung auf naehrwertbestimmende
       Bestandteile von Fleischerzeugnissen. III. Proteinverdaulichkeit und
       Aminosaeurengehalt bei Dosenbruehwurst und Rohwurst." FLEISCHWIRTSCHAFT,
       vol. 66, no. 4, 1986, pages 544, 546, 548-550;575, XP002088907 Inst. fuer Chem. & Physik, Bundesanstalt fuer Fleischforschung, D-8650
       Kulmbach, Federal Republic of Germany;
           DATABASE FSTA INTERNATIONAL FOOD INFORMATION SERVICE (IFIS),
       FRANFURT/MAIN, DE SCHROPP K: "Geschmacksverstaerker auf Basis
       pflanzlicher Eiweisshydrolysate." XP002088908 & INDUSTRIELLE OBST- UND
       GEMUeSEVERWERTUNG, vol. 56, no. 9, 1971, pages 241-243,
REP
       WO 9401003
L6
       ANSWER 5 OF 19
                          EPFULL COPYRIGHT 2006 EPO/FIZ KA on STN
       1994:45672
                     EPFULL
AN
       DUPD 20040616 DUPW 200425
TIEN
       METHOD FOR PRODUCING
                              ***GELATIN***
TIFR
       PROCEDE DE PRODUCTION DE GELATINE.
       METHODE ZUR HERSTELLUNG VON GELATINE.
TIDE
       LILJA, Mats, Loevsangarvaegen 18, S-240 17 Soedra Sandby, SE;
ΙN
       LARSSON, Mats, Rudeboksvaegen 411, S-226 55 Lund, SE
PA
       ELLCO FOOD AB, Box 100, S-244 00 Kaevlinge, SE
PAN
ΑG
       Berglund, Gustav Arthur, et al, AWAPATENT AB, Berga Alle 1, 254 52
```

```
Helsingborg, SE
AGN
       22392
LAF
       Swedish
LA
       English
LAP
       English
TL
       German; English; French
DТ
       Patent
       EPB1 Granted patent
PIT
                              B1 19980819
       EP 689570
PΙ
       WO 9421739
                                 19940929
       BE DE DK ES FR GB IE IT NL SE
DS
       EP 1994-910070
                                 19940131
AΙ
                              Α
       WO 1994-SE71
                              Α
                                 19940131
       SE 1993-912
                              Α
                                 19930319
PRAI
REP
       EP 50431
                              Α
       DE 2747798
                              А
       GB 2207137
                              Α
       US 4176199
                              Α
       US 4389423
                              Α
       ANSWER 6 OF 19
                          EPFULL
                                    COPYRIGHT 2006 EPO/FIZ KA on STN
L6
AN
       1991:44457
                      EPFULL
       DUPD 20040922 DUPW 200439
       LOW CALORIE MEAT PRODUCTS AND A PROCESS FOR PREPARING SAME.
TIEN
       PRODUITS CARNES HYPOCALORIQUES ET LEUR PROCEDE DE PREPARATION.
TIFR
       KALORIEARME FLEISCHPRODUKTE UND VERFAHREN ZU IHRER HERSTELLUNG.
TIDE
       CHRISTENSEN, Bent, Saebyvej 549, DK-9800 Hjoerring, DK;
ΙN
       MOGENSEN, Frits, Blishoenevej 16, DK-9800 Hjoerring, DK
       DANISH CROWN INCORPORATED A/S, Marsvej 43, DK-8900 Randers, DK
PA
PAN
       1386571
       Plougmann & Vingtoft A/S, Sundkrogsgade 9, P.O. Box 831,
AG
       Copenhagen O, DK
AGN
       101171
       English
LAF
LA
       English
LAP
       English
TL
       German; English; French
DT
PIT
       EPB1 Granted patent
                              B1 19940817
       EP 505412
PI
                                 19910627
       WO 9108680
       AT BE CH DE DK ES FR GB GR IT LI LU NL SE
DS
ΑI
       EP 1991-900743
                              Α
                                 19901130
                              Α
                                 19901130
       WO 1990-DK312
PRAI
       DK 1989-6250
                              Α
                                 19891211
                                 19900426
       DK 1990-1036
                              Α
       DK 1990-1852
                                 19900802
                              Α
                                 19901010
       DK 1990-2453
                              Α
       Patent abstracts of Japan, vol. 10, n.degree. 166, C353;
REN
            Dialog information service, file 351, WPI 1981, accession n.degree.
       90-254347/34 (Unilever PLC) "Low calorie food prods - Contg.
       non-digestible polyol fatty acid polyester(s) and non-fermentable dietary fibres as anti-anal leakage agent"
REP
       EP 342972
L6
     ANSWER 7 OF 19 USPATFULL on STN
       2005:248563 USPATFULL
ΑN
                                ***gelatin***
TI
       Method for producing
       Sjorup, Per, Randers, DENMARK
ΙN
       US 2005215763
                                 20050929
PT
                           Α1
       US 2003-512097
                            Α1
                                 20030415 (10)
AΙ
       WO 2003-DK255
                                 20030415
                                 20050517
                                            PCT 371 date
                             20020422
PRAI
       DK 2003-200200599
DT
       Utility
       APPLICATION
FS
       STITES & HARBISON PLLC, 1199 NORTH FAIRFAX STREET, SUITE 900,
LREP
       ALEXANDRIA, VA, 22314, US
       Number of Claims: 5
CLMN
ECL
       Exemplary Claim: 1
       No Drawings
DRWN
LN.CNT 84
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
          ***Gelatin***
                          is produced by
                                             ***defatting***
                                                                and chopping
```

```
***rind*** ,
         and extracting with ***water*** . By ***defatting*** the ***rind*** before ***hydrolysing*** , the yield of high Bloom ***gelatin*** is typically 50% bither :
            ***gelatin*** is typically 50% higher than previously. Furthermore, e ***gelatin*** thus produced has a higher Bloom strength.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
      ANSWER 8 OF 19 USPATFULL on STN
         2004:113714 USPATFULL
         Foods and beverages for whitening and orally administered whitening
         Shinohara, Gou, Yokosuka-Shi, JAPAN Kuno, Noriyasu, Yokosuka-Shi, JAPAN
         The Nisshin OilliO, Ltd. (non-U.S. corporation)
         US 2004086553
                                 Α1
                                         20040506
         US 2003-445943
                                 Α1
                                         20030528 (10)
         Continuation of Ser. No. WO 2001-JP10514, filed on 30 Nov 2001, UNKNOWN
                                   20001130
         JP 2000-366139
```

PRAI DT Utility

FS APPLICATION LREP

1.6

AN

TΙ

ΤN

PA

PΙ

AΙ

RLI

BURNS, DOANE, SWECKER & MATHIS, L.L.P., P.O. Box 1404, Alexandria, VA, 22313-1404

CLMN Number of Claims: 19 ECL Exemplary Claim: 1 No Drawings DRWN LN.CNT 2968

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AΒ The present invention relates to a food or beverage comprising at least one member selected from the group consisting of 5-membered ring-containing triterpenes and physiologically acceptable salts or derivatives thereof. The present invention also relates to an orally administered whitening agent comprising, as an effective component, at least one member selected from the group consisting of 5-membered ring-containing triterpenes and physiologically acceptable salts or derivatives thereof.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ANSWER 9 OF 19 USPATFULL on STN 1.6 2003:194148 USPATFULL ΑN ΤI External agent for the skin and whitening agent ΙN

Kuno, Noriyasu, Yokosuka-Shi, JAPAN Shinohara, Gou, Yokosuka-Shi, JAPAN PΙ US 2003133958 Α1 20030717 US 2002-259323 ΑI Α1 20020930 (10)

Continuation of Ser. No. WO 2001-JP2787, filed on 30 Mar 2001, UNKNOWN RLI

PRAI JP 2000-97428 20000331 JP 2000-258995 20000829 JP 2000-403353 20001228

DT Utility FS APPLICATION

RANDALL J. KNUTH P.C., 3510-A STELLHORN ROAD, FORT WAYNE, IN, 46815-4631 LREP

CLMN Number of Claims: 21 ECL Exemplary Claim: 1

DRWN No Drawings

LN.CNT 2969

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB The present invention relates to an external agent for the skin comprising at least one member selected from the group consisting of ***acid*** , erythrodiol, uvaol, betulinic maslinic betulin, physiologically acceptable salts thereof and derivatives

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 10 OF 19 USPATFULL on STN

ΑN 1999:146037 USPATFULL

TIProcess for preparing a protein ***hydrolysate*** from protein containing animal products

Blortz, Doris, Ilsfeld, Germany, Federal Republic of ΤN Bohrmann, Hans, Talheim, Germany, Federal Republic of Maier, Dieter, Ohringen, Germany, Federal Republic of Muller, Rudi, Sinsheim, Germany, Federal Republic of

PA CPC International Inc., Englewood Cliffs, NJ, United States (U.S.

```
19991116
PΙ
       US 5985337
ΑI
       US 1997-906728
                               19970805 (8)
DT
       Utility
FS
       Granted
       Primary Examiner: Wong, Leslie
EXNAM
       Norris, McLaughlin & Marcus
LREP
       Number of Claims: 8
CLMN
       Exemplary Claim: 1
ECI.
DRWN
       No Drawings
LN.CNT 500
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       The invention makes available a process for preparing a protein
                             from protein containing animal products, in which
         ***hydrolysate***
       process the animal products are ***hydrolysed***
                                                            using
       endopeptidases and exopeptidases. The process is characterized in that
       smoked, protein containing animal products are employed as protein
       containing animal products. By using smoked, protein containing animal
                            ***hydrolysate*** can be produced which does not
       products, a protein
       have the bitter flavor which arises during the customary
         ***hydrolysis*** of protein containing animal products. Smoked pork
       rind is preferably employed for the
                                             ***hydrolysis***
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
       ANSWER 11 OF 19
                                   COPYRIGHT 2006 Univentio on STN
                         PCTFULL
L6
       2005016332 PCTFULL ED 20050302 EW 200508
ΑN
       COMPOSITIONS AND METHODS FOR TREATING GASTROINTESTINAL CONDITIONS
TIEN
       COMPOSITIONS ET METHODES POUR TRAITER DES TROUBLES GASTRO-INTESTINAUX
TIFR
       KELM, Gary, Robert, 8524 Althaus Road, Cincinnati, OH 45247, US [US,
ΙN
       CLYMER, Jeffrey, Warren, 4354 Hyacinth Drive, Mason, OH 45040, US [US,
       USl
       THE PROCTER & GAMBLE COMPANY, One Procter & Gamble Plaza, Cincinnati, OH
PA
       45202, US [US, US], for all designates States except US;
       KELM, Gary, Robert, 8524 Althaus Road, Cincinnati, OH 45247, US [US,
       US], for US only;
       CLYMER, Jeffrey, Warren, 4354 Hyacinth Drive, Mason, OH 45040, US [US,
       US], for US only
       THE PROCTER & GAMBLE COMPANY, c/o David T. Reed, 6110 Center Hill Road,
AG
       Cincinnati, OH 45224, US
LAF
       English
       English
LA
DT
       Patent
       WO 2005016332
                            A1 20050224
PI
                     AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR
DS
                                          EE EG ES FI GB GD GE GH GM HR HU ID
                     CU CZ DE DK DM DZ EC
                              JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG
                           ΙS
                     IL IN
                     MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE
                     SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM
                     7.W
                     AE AL AM AT AZ BG BR BY BZ CN CO CR CZ DE DK EC EE EG ES
       w-m:
                     FI GE HU JP KE KG KP KR KZ LS MD MX MZ NI PH PL PT RU SK
                     SL TJ TR TT UA UG UZ YU
                     BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW
       RW (ARIPO):
                     AM AZ BY KG KZ MD RU TJ TM
       RW (EAPO):
                     AT BE BG CH CY CZ
                                       DE DK EE ES FI FR GB GR HU IE IT LU MC
       RW (EPO):
                     NL PL PT RO SE SI
                                        SK
                                          TR
                              CG CI CM GA GN GQ GW ML MR NE SN TD TG
                     BF BJ CF
       RW (OAPI):
                     BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
       RW-U (OAPI):
       WO 2004-US24898
                               20040802
AΙ
                                20030807
PRAI
       US 2003-60/493,400
       The disclosure is directed to a method of treating a gastrointestinal
ABEN
       condition in a mammal comprising administering a non-glyceryl ester of a
                          ***acid***
                                       or a bismuth component and a long chain
       long chain fatty
                                                               ***acid**
               ***acid***
                            component. The long chain fatty
       fatty
                                                                ***acid***
       ester is selected from the group consisting of lauric
       lauroleic, myristic, myristoleic, pentadecanoic, palmitic, palmitoleic,
       margaric, stearic, dihydroxystearic, oleic, ricinoleic, elaidic,
       linoleic, alpha-linoleic, dihomogamma-linoleic, eleostearic, licanic,
       arachidonic, arachidic, eicosenoic, eicosapentaenoic, behenic, erucic,
                                       ***acid*** , and mixtures thereof, and
       docosahexaenoic or lignoceric
       the gastrointestinal condition is selected from the group consisting of
       diarrhea, rapid intestinal transit, dumping syndrom, weight loss,
       distention, steatorrhea, malnutrition, postgastrectomy syndrom, short
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corporation)

irritable bowel syndrom, irritable bowel disease, abdominal pain, abdominal cramping, and combinations thereof. Ethyl alcate is the preferred compound. L'invention concerne une methode pour traiter un trouble gastro-intestinal chez un mammifere. Cette methode consiste a administrer un ester non glyceryle d'un acide gras a chaine longue ou un composant de bismuth et un composant d'acide gras a chaine longue. L'ester d'acide gras a chaine longue est selectionne dans le groupe comprenant: acide laurique, acide lauroleique, myristique, myristoleique, pentadecanoique, palmitique, palmitoleique, margarique, stearique, dihydroxystearique, oleique, ricinoleique, elaidique, linoleique, alpha-linoleique, dihomogamma-linoleique, eleostearique, licanique, arachidonique, arachidique, eicosenoique, ecosapentaneoique, behenique, erucique, docosahexaenoique ou lignocerique, et des melanges de ceux-ci. Le trouble gastrique est selectionne dans le groupe comprenant: diarrhee, transit intestinal rapide, syndrome de chasse, perte de poids, distension, steatorrhee, malnutrition, syndrome de post-gastrectomie, syndrome de l'intestin court, maladie de Chrone, tumeurs peptidiques gastro-intestinales, syndrome de l'intestin irritable, maladie de l'intestin irritable, douleurs abdominales, crampes abdominales, et des combinaisons de ceux-ci. Le compose prefere de l'invention est de l'alcate d'ethyle. ANSWER 12 OF 19 PCTFULL COPYRIGHT 2006 Univentio on STN 2003088758 PCTFULL ED 20031105 EW 200344 ***GELATIN*** METHOD FOR PRODUCING PROCEDE DE PRODUCTION DE GELATINE SIMONSEN, Per, Sjorup, Mollevangsvej 73 B, DK-8900 Randers, DK [DK, DK] DANEXPORT A/S, Kornvej 1, DK-9500 Hobro, DK [DK, DK], for all designates States except US; SIMONSEN, Per, Sjorup, Mollevangsvej 73 B, DK-8900 Randers, DK [DK, DK], for US only BUDDE, SCHOU & OSTENFELD A/S, Vester Sogade 10, DK-1601 Kobenhavn V, DK English English Patent WO 2003088758 A1 20031030 AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW AT CZ DE DK EE FI SK W-U: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW RW (ARIPO): AM AZ BY KG KZ MD RU TJ TM RW (EAPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC RW (EPO): NL PT RO SE SI SK TR BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG RW (OAPI): WO 2003-DK255 Α 20030415 DK 2002-PA 2002 00599 20020422 ***Gelatin*** ***defatting*** and chopping is produced by ***hydrolysing*** with , neutralising, ***rind*** ***acid*** ***water*** . By ***defatting*** and extracting with ***hydrolysing*** , the yield of high Bloom ***rind*** before is typically 50% higher than previously. Furthermore, ***gelatin*** thus produced has a higher Bloom strength. Selon l'invention, la gelatine est produite par degraissage et broyage ***hydrolyse*** a l'aide d'acide, neutralisation et de couenne, extraction a l'aide d'eau. Par degraissage de la couenne avant ***hydrolyse*** , le rendement de gelatine a force de gel (Bloom) elevee est generalement 50 % plus eleve qu'auparavant. De plus, la gelatine ainsi produite presente une force de gel (Bloom) plus elevee. ANSWER 13 OF 19 COPYRIGHT 2006 Univentio on STN PCTFULL 2001078523 PCTFULL ED 20020826 TRADITIONAL SNACKS HAVING BALANCED NUTRITIONAL PROFILES EN-CAS CLASSIQUES PRESENTANT DES QUALITES NUTRITIONNELLES EQUILIBREES PROSISE, Robert, Lawrence; BEHARRY, Christopher, Randall; ELSEN, Joseph, James; HELMERS, Ralph, Lawrence, Jr.; KESTER, Jeffrey, John; NIEHOFF, Raymond, Louis;

bowel syndrom, Chron's disease, gastrointestinal peptide tumors,

ABFR

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PRAI

ABEN

ABFR

1.6

AN TIEN

TIFR

SARAMA, Robert, Joseph;

TIEN TIFR

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WAIMINSIU, Susana, Rosa; WEHMEIER, Thomas, Joseph;
       WONG, Vincent, York-Leung
       THE PROCTER &GAMBLE COMPANY
PA
DT
       Patent
PΙ
       WO 2001078523
                            A2 20011025
DS
                     AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
                     CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS
                     JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW
                     MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ
                     UA UG UZ VN YU ZA ZW GH GM KE LS MW MZ SD SL SZ TZ UG ZW
                     AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB
                     GR IE IT LU MC NL PT SE TR BF BJ CF CG CI CM GA GN GW ML
                     MR NE SN TD TG
AΙ
       WO 2001-US11987
                            Α
                               20010411
PRAI
       US 2000-60/196,877
                               20000412
       US 2000-60/196,850
                               20000412
       US 2000-60/196,878
                               20000412
       Appealing traditional nutritious snacks and mixes from which consumers
ABEN
       can prepare appealing traditional nutritious snacks are disclosed. These
       snacks and mixes offer an alternative to appealing but unhealthy snacks.
       The nutritious snacks of the present invention are traditional in form,
       provide a balanced mix of an amino
                                             ***acid***
                                                         source, fat, and
       carbohydrates and typically have an appeal similar to that of unhealthy
       snacks of similar form. Thus, the snacks and snack mixes of the present
       invention resolve the dilemma that consumers are currently faced with -
       healthy eating or enjoying what you eat. Processes for making and
       methods of using appealing traditional nutritious snacks and mixes from
       which consumers can prepare appealing traditional nutritious snacks are
       also disclosed.
ABFR
       La presente invention concerne des en-cas nutritifs classiques
       appetissants et des melanges associes a partir desquels les
       consommateurs peuvent preparer des en-cas nutritifs classiques
       appetissants. Ces en-cas et ces melanges constituent une solution de
       rechange aux en-cas appetissants mais mauvais pour la sante. Les en-cas
       nutritifs selon la presente invention se presentent sous une forme
       classique, contiennent un melange equilibre d'une source d'acides
       amines, de matieres grasses et de glucides, leur aspect appetissant
       etant similaire a celui des en-cas mauvais pour la sante ayant une forme
       similaire. Par consequent, les en-cas et les melanges pour en-cas selon
       la presente invention apportent une solution au dilemme auquel les
       consommateurs sont actuellement confrontes concernant une nourriture
       saine et le plaisir de manger. Des procedes de preparation et des
       procedes d'utilisation d'en-cas nutritifs classiques et de melanges a
       partir desquels les consommateurs peuvent preparer des en-cas nutritifs
       classiques appetissants sont egalement presentes.
       ANSWER 14 OF 19
                                   COPYRIGHT 2006 Univentio on STN
L6
                         PCTFULL
       1994021739 PCTFULL ED 20020513
ΑN
       METHOD FOR PRODUCING
                              ***GELATIN***
TIEN
       PROCEDE DE PRODUCTION DE GELATINE
TIFR
TN
       LILJA, Mats;
       LARSSON, Mats
       ELLCO FOOD AB;
PA
       LILJA, Mats;
       LARSSON, Mats
LA
       English
DT
       Patent
                            A1 19940929
PΙ
       WO 9421739
DS
                     AT AU BB BG BR BY CA CH CN CZ DE DK ES FI GB HU JP KP KR
                     KZ LK LU LV MG MN MW NL NO NZ PL PT RO RU SD SE SK UA US
                     UZ VN AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF
                     BJ CF CG CI CM GA GN ML MR NE SN TD TG
AΤ
       WO 1994-SE71
                               19940131
                            А
PRAI
       SE 1993-9300912-4
                                19930319
                                    ***gelatin***
                                                    from collagen-containing raw
ABEN
       In a method for producing
       material, the raw material is
                              ***water***
                                              to form a slurry; the slurry is
       ground and mixed with
                         ***acid***
                                      and heated in order
       treated with an
                                                         ***pH***
       to expose the collagen in the raw material; the
       temperature of the slurry are adjusted
       once more; the slurry is separated into a liquid portion and a solid
                          ***gelatin***
       residue; and the
                                           is
       recovered from the liquid portion.
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L'invention concerne un procede de production de gelatine a partir d'une

ABFR

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matiere premiere
       contenant du collagene, qui consiste a broyer ladite matiere premiere et
       a la melanger avec de l'eau
       de maniere a former une boue qui est ensuite traitee avec un acide et
       chauffee de maniere a exposer
       le collagene present dans la matiere premiere, a ajuster une nouvelle
                 ***pH***
                           et la temperature
       de la boue, a separer cette derniere en une partie liquide et une partie
       residuelle solide, et a
       recuperer la gelatine dans la partie liquide.
       ANSWER 15 OF 19
                         PCTFULL
                                   COPYRIGHT 2006 Univentio on STN
       1991008680 PCTFULL ED 20020513
       LOW CALORIE MEAT PRODUCTS AND A PROCESS FOR PREPARING SAME
TIEN
       PRODUITS CARNES HYPOCALORIQUES ET LEUR PROCEDE DE PREPARATION
TIFR
       CHRISTENSEN, Bent;
       MOGENSEN, Frits
       DANISH CROWN INCORPORATED A/S;
       CHRISTENSEN, Bent;
       MOGENSEN, Frits
       English
       Patent
       WO 9108680
                            A1 19910627
                     AT AU BB BE BF BG BJ BR CA CF CG CH CM DE DK ES FI FR GA
                     GB GR HU IT JP KP KR LK LU MC MG ML MR MW NL NO RO SD SE
                     SN SU TD TG US
                              19901130
       WO 1990-DK312
                            Α
       DK 1989-6250/89
                               19891211
PRAI
       DK 1990-1036/90
                               19900426
       DK 1990-1852/90
                               19900802
       DK 1990-2453/90
                               19901010
       A low calorie meat product comprising a mixture comprising comminuted
ABEN
       lean meat and a vegetable
       fat replacement ingredient comprising dietary fiber and starch in a
       weight ratio which is in the
       range of 1:32-1:1, the proportion of the dietary fiber being at least 5
       % by weight, and the
       proportion of the starch being at least 50 % by weight, the proportion
       of the vegetable fat
       replacement ingredient being in the range of 5-80 % by weight, calculatd
       on the mixture, the product
       when it comprises a coherent forcemeat mixture having a content of fat
       which is less than 10 % by
       weight and when it is a hamburger product a fat content which is less
       than 15 % by weight, and a
       process for preparing the low calorie meat product.
       Produit carne hypocalorique comprenant un melange a base de viande
ABFR
       maigre broyee et d'un
       ingredient de remplacement de matiere grasse vegetale, comportant des
       fibres et de l'amidon
       alimentaires dans un rapport ponderal se trouvant dans la plage comprise
       entre 1:32 et 1:1, la
       proportion des fibres alimentaires etant d'au moins 5 % en poids, et la
       proportion de l'amidon etant
       en d'au moins 50 % en poids, la proportion de l'ingredient de
       remplacement de matiere grasse
       vegetale se situant dans la plage comprise entre 5 et 80 % en poids,
       calculees sur la base du
       melange. Le produit, lorsqu'il contient un melange de farce coherent,
       presente une teneur en matiere
       grasse inferieur a 10 % en poids; lorsqu'il constitue un hamburger, il
       presente une teneur en
       matiere grasse inferieure a 15 % en poids. L'invention concerne
       egalement un procede de preparation
       du produit carne hypocalorique.
                       INPADOC COPYRIGHT 2006 EPO on STN
      ANSWER 16 OF 19
LEVEL 1
      261083745 INPADOC
                                      EW 200505 UP 20050204 UW 200505
                        ED 20050204
                             ***GELATIN***
      METHOD FOR PRODUCING
      PROCEDE DE PRODUCTION DE GELATINE.
      SIMONSEN, PER SJORUP
      SIMONSEN PER SJORUP
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PA
      DANEXPORT A/S
      DANEXP A S
PAS
PAA
      English; French
TL
LA
      English
DT
      Patent
      CAAA LAID-OPEN APPLICATION
PIT
PΙ
      CA 2482962
                           AA 20031030
      CA 2003-2482962
                               20030415
AΙ
                           Α
PRAI
      DK 2002-599
                               20020422
                                            (EDPR 20031114)
                                            (EDPR 20050127)
                               20030415
      WO 2003-DK255
                           W
                               COPYRIGHT 2006 LFRA on STN
      ANSWER 17 OF 19
                       FROSTI
L6
               FROSTI
AN
      659637
ΤI
                             ***gelatin***
      Method for producing
ΙN
      Simonsen P.S.
PA
      Danexport A/S
      European Patent Application
SO
PI
      EP 1499202 A1
      WO 2003088758
                     20031030
AΙ
      20030415
      Denmark
              20020422
PRAI
DT
      Patent
LA
      English
      English
SL
      An improved method for the preparation of high quality
                                                                 ***gelatin***
AB
      with improved strength is disclosed. The method obtains a higher yield
                      ***rind***
                                                    ***defatted***
                                    continuously
                                                                     and chopped
      by having the
                     ***hydrolysed*** . It adds
                                                     ***steam***
                                                                    and
      before it is
        ***hot***
                                                                    ***rind***
                      ***water***
                                     to melt off the fat from the
                                   The method provides a yield that is *gelatin*** present in the ***ring
      which is usually from swine.
                                ***gelatin***
                                                                   ***rind***
      typically 50-60% of the
      This translates to a 50% increase in yield compared to conventional
                            ***gelatin***
                                             also exhibits high Bloom quality
      methods cited. The
      with Bloom strength of 335 grams. Some conventional methods usually
                  ***gelatin***
                                   with Bloom strength of 280 grams.
      provide a
                               COPYRIGHT 2006 LFRA on STN
L6
      ANSWER 18 OF 19
                       FROSTI
               FROSTI
ΑN
                             ***gelatin***
TI
      Method for producing
ΙN
      Simonsen P.S.
PA
      Danexport A/S
SO
      PCT Patent Application
PΤ
      WO 2003088758 A1
      20030415
AΤ
PRAI
      Denmark
              20020422
DT
      Patent
LA
      English
SL
      English
      An improved method for the preparation of high quality
                                                                ***gelatin***
AB
      with improved strength is disclosed. The method obtains a higher yield
                      ***rind***
                                                    ***defatted***
      by having the
                                   continuously
                                                                     and chopped
                                                     ***steam***
                      ***hydrolysed***
                                                                    and
      before it is
                                           It adds
                      ***water***
                                                                     ***rind***
        ***hot***
                                    to melt off the fat from the
      which is usually from swine. The method provides a yield that is
      typically 50-60% of the ***gelatin*** present in the
                                                                   ***rind***
      This translates to a 50% increase in yield compared to conventional
      methods cited. The
                            ***gelatin***
                                             also exhibits high Bloom quality
      with Bloom strength of 335 grams. Some conventional methods usually
      provide a
                  ***gelatin***
                                   with Bloom strength of 280 grams.
       ANSWER 19 OF 19
                                   COPYRIGHT 2006 Univentio on STN
1.6
                          GBFULL
       2185672 GBFULL ED 20041103
AN
TΙ
       A method of preparing a food flavour base and a medium for use therein
       KREITZMAN, SUSAN LINDA
PA
DT
PIT
       GBA Application published
       GB 2185672
                             A 19870729
PΙ
       GB 1986-1625
                             А
                                19860123
AΙ
PRAI
       GB 1986-1625
                             Α
                               19860123
GBA
               ED 20041103
       GBFULL
AB
       A method for preparing a food flavour base comprises cooking one or more
       carbohydrate-containing food products in a fat-free aqueous medium and
       permitting the medium to evaporate almost to dryness so as to provide a
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concentrated flavour base. In that way the food which preferably may comprise one or more flavour vegetables can be sauted to develop its flavour without the use of fat. Also provided is a fat-free composition which comprises an aqueous base, one or more flavouring materials and optionally a gelling agent, when put up visibly for use as a cooking medium in the sauteing of flavour vegetables. The composition can be prepared by subjecting one or more portions of one or more animal and/or vegetable food products to a series of boiling and simmering steps in ***water*** in order to extract flavouring materials therefrom. Then solids are removed as necessary and the remainder cooled to produce a layer of fat and a layer of fat-free medium, after which the layer of fat is removed.

=> log y COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE TOTAL ENTRY SESSION 59.10 77.62

STN INTERNATIONAL LOGOFF AT 14:50:46 ON 24 JAN 2006